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APPLICATION N	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/802,302		03/17/2004	Romanus Aniekezie Ngene-Igwe	NGE1932-002	3918	
8698	7590	06/27/2005		EXAM	EXAMINER	
STANDLEY LAW GROUP LLP				JACYNA, J CASIMER		
495 METRO PLACE SOUTH SUITE 210				ART UNIT	PAPER NUMBER	
DUBLIN, OH 43017				3751		
				DATE MAILED: 06/27/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
Office Action Summary	10/802,302	NGENE-IGWE, ROMANUS ANIEKEZIE					
omooned our mary	Examiner	Art Unit					
	J. Casimer Jacyna	3751					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 23 Ma	ay 2005.						
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This	action is non-final.						
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-21 is/are pending in the application.							
4a) Of the above claim(s) <u>3,10-14 and 20</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,2,4-9,15 and 21</u> is/are rejected.	6)⊠ Claim(s) <u>1,2,4-9,15 and 21</u> is/are rejected.						
7)⊠ Claim(s) <u>16-19</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) ☐ The specification is objected to by the Examine	r.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date							
Notice of Dransperson's Patent Drawing Review (PTO-946)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)     Paper No(s)/Mail Date <u>03112005</u> .		atent Application (PTO-152)					

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1. This application contains claims directed to the following patentably distinct

species of the claimed invention:

1) The embodiment as shown in figures 2, 3 and 5d;

2) The embodiment as shown in figure 5a;

3) The embodiment as shown in figure 5b;

4) The embodiment as shown in figure 5c;

5) The embodiment as shown in figure 6a;

6) The embodiment as shown in figures 6b and 6c.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. During a telephone conversation with Mr. Jeffrey C. Norris on 6/22/2005 a provisional election was made with traverse to prosecute the invention of group 1, figures 2, 3, and 5d, claims 1, 2, 4-9, 15-19 and 21. Affirmation of this election must be made by applicant in replying to this Office action. Claims 3, 10-14 and 20 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1, 4-7, 15 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Sims. Sims discloses a valve body with an inlet and an outlet 22, 24, a cavity that contains the slidable gate 44, a gate conduit 46, a blocking portion adjacent the conduit, a first sealing gasket surrounding 34, a second portion of the gasket surrounding 48 and posts 62, 64.

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5. Claims 1, 4-9 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Rabas. Rabas discloses a valve body with an inlet and an outlet as shown in figure 2 as conduit 11, a cavity that contains the slidable gate 14, a gate conduit 15, a blocking portion 16, a first sealing gasket of the claimed shape as shown in figure 4.

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- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Rabas in view of Hamer. Rabas discloses a sliding gate valve substantially as claimed but does not disclose the gasket to be located on the surface of the gate. However, Hamer teaches another sliding gate valve having the gasket located on the surface of the gate for the purpose of simplifying the structure of the valve housing. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the gasket of Rabas on the gate as, for example, taught by Hamer in order to simplify the structure of the valve housing.
- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cover, Chisholm and Berman et al., teach other sliding gate valves.
- 9. Claims 16-19 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 571-272-4889. The examiner can normally be reached on Wed. thru Fri. 9AM-7PM, Mon. 7AM-1PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

J. Casimer Jacyna Primary Examiner Art Unit 3751